



Certificate of Analysis

Product Name: Coproporphyrin III

Cat. No.: CS-6385
CAS No.: 14643-66-4
Batch No.: Le070578703

Chemical Name: 21H,23H-Porphine-2,7,12,18-tetrapropanoic acid, 3,8,13,17-tetramethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{38}N_4O_8$ **Molecular Weight:** 654.71

Storage: 2-8°C, sealed storage, away from moisture

Chemical Structure:

ANALYTICAL DATA

Appearance: Purple to purplish red (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.78%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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